App	licabl	e standar	d										
	Oper	perating nperature range		-40 °C to +90 °C(90 %RH Max.)		Storage temperature					SRH Max.)		
Rating	Powe	er		W		Characterist impedance		ic		50 Ω(0 to 6 GHz) 0.50 Dia. coaxial cable.			
	Pecu	eculiarity			Applic cable								
SPECIFICATIONS													
ITEM TEST METHOD REQUIREMENTS QT													
CONSTRUCTION													
General examination Visually and by measuring instrument. According to drawing.												X	
ELECTRICAL CHARACTERISTICS													
Insulation resistance			100 V DC.				500 MΩ Min.				X	X	
Withstanding voltage			200 V AC for 1 min. current leakage 2 mA Ma				No flashover or breakdown.			X	X		
Voltage standing 1			Freque	ncy 0 to 3 GHz.			VSWR	R 1.3 Max.			X		
			Frequency 3 to 6 GHz. VSWR 1.4 Max.								Λ		
MECHANICAL CHARACTERISTICS													
Cable clamp strength Using a pulling tester, pull the cable axially at a rate 7 N Min.													
			of 10 mm/min. and record the strength at which								X	_	
			the cable or connector breaks.										
	-												
Cou	nt		Descr	Description of revisions		Designed			Checked		Date		
Δ													
Remark	mark							Appro	ved	ed NK.NINOMIYA		16.07.23	
NOTE 1 VSWR was measured with SMA conversion adapters											10.07.23		
				_				Checked		MT.KANEKO	16.07.23		
attached to both ends of the applicable cable assembled								CHECKEU WILKANE			10.07.23		
2. Specifications are subject to change without notice.								Designed		MS.MATSUMOTO	16.07.23		
Unless of		ALOGEN se specific		er to IEC 60512.				Drav	vn	MS.MATSUMOTO	16.0	7.23	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test						Drawing No.					1		
RS SPECIFICAT				CATION SHEET	P	art No	0.		X.F	L-2LP9-032**TS-A	A-L		
HIROS			SE EI	LECTRIC CO., LTD.	Code No.						4	1/1	